Item no	Description of work	Unit	Approved tender Qty and rate							
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
124	S.S. WIRE diffeent Sizes (ORTHO) EACH Size	NO	1.00	294.60	294.60	1.00	294.60	294.60	1.00	294.60
125	K-WIRE DIFFERENT EACH SIZES (ORTHO)	NO	1.00	294.60	294.60	1.00	294.60	294.60	1.00	294.60
126	Lamenectomy SET	NO	1.00	27594.20	27,594.20		27594.20	0.00	0.00	0.00
127	Super micro ear Forceps,serrated, 0.6X2.0MM EFFECTIVE Length 75mm	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
128	Ear Forceps, Serrated St 1.0 x 4.2mm Effective Length 75mm	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
129	Super micro ear Forceps oval Cupped jars 0.8 x 1.0mm Effective Length75mm	NO	1.00	3878.90	3,878.90	1.00	3878.90	3,878.90	1.00	3878.90
130	Super Micro Ear Forceps oval Cupped jars 0.6x 0.8mm Effective Length75mm	NO	1.00	3878.90	3,878.90	1.00	3878.90	3,878.90	1.00	3878.90
131	Hortman Ear Foeceps serrated OPEN -CLOSED TIP Type	NO	1.00	3928.00	3,928.00	1.00	3928.00	3,928.00	1.00	3928.00
132	Shea ear Forceps, Scissors, Straight, Blade Length 6.0mm Effective Length 75mm	NO	1.00	3535.20	3,535.20	1.00	3535.20	3,535.20	1.00	3535.20
133	Volkman Retractor ,3 PRONGS blunt	NO	1.00	3535.20	3,535.20	1.00	3535.20	3,535.20	1.00	3535.20
134	Scissiors ,CURVED LENGTH 115MM	NO	1.00	1335.52	1,335.52	1.00	1335.52	1,335.52	1.00	1335.52
135	Tissue Forceps,HOOK, TIP,WIDTH0.6MM, LENGTH130 MM	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
136	Pick, Small,right, length 180mm	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
137	Lempert ear Speculum, for Inner Ear, nasal speculum type	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
138	Disecting Forceps, FOR Surgical,Hook, Tip,Width 1.5mm ,Length 130mm	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
139	Scissors, Straight, Length 115 mm	NO	1.00	1325.70	1,325.70	1.00	1325.70	1,325.70	1.00	1325.70
140	Pick, Small,left , length 180mm	NO	1.00	1620.30	1,620.30	1.00	1620.30	1,620.30	1.00	1620.30
141	Sickle Knife For STAPEDIUS MUSCLE	NO	1.00	2798.70	2,798.70	1.00	2798.70	2,798.70	1.00	2798.70
142	round knife ,straight, Diameter 2.5mm	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
143	Pick, MEDIUM, RIGHT,LENGTH 180MM	NO	1.00	2749.60	2,749.60	1.00	2749.60	2,749.60	1.00	2749.60
144	Pick ,Small, Right,Length 180mm	NO	1.00	5548.30	5,548.30	1.00	5548.30	5,548.30	1.00	5548.30
145	Rosen Probe 90 DEGREE ,Tip Length 0.6mm	NO	1.00	5548.30	5,548.30	1.00	5548.30	5,548.30	1.00	5548.30
146	Rosen Probe 90 DEGREE ,Tip Length 1mm	NO	1.00	5744.70	5,744.70	1.00	5744.70	5,744.70	1.00	5744.70
147	Lengenbeck periostem Raspatory, Width 6.5mm	NO	1.00	5008.20	5,008.20		5008.20	0.00	0.00	0.00
148	Langenbeck periosteal elivator	NO	1.00	5008.20	5,008.20		5008.20	0.00	0.00	0.00
149	Wullstein raspiratory ,Curved	NO	1.00	2798.70	2,798.70		2798.70	0.00	0.00	0.00
150	Lucae ear Forceps, no hook	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
151	Myringtomy Knife	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
152	Shah's Ear Grommet	NO	1.00	2749.60	2,749.60	1.00	2749.60	2,749.60	1.00	2749.60
153	Mollison's MASTOID Retractor	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
154	Lempert's Enduaral Retractor	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
155	Jansen's Self Retaining Mastoid Rectractor	NO	1.00	3535.20	3,535.20		3535.20	0.00	0.00	0.00
156	Lempert's Endural Speculum	NO	1.00	1669.40	1,669.40	1.00	1669.40	1,669.40	1.00	1669.40
157	Electric Burrv Mastoid Guage	NO	1.00	1669.40	1,669.40		1669.40	0.00	0.00	0.00
158	Macewen currette & cell Seeker	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
159	Crocodile Forceps	NO	1.00	2651.40	2,651.40	1.00	2651.40	2,651.40	1.00	2651.40
160	Farabeaf periosteal Elevator	NO	1.00	2258.60	2,258.60		2258.60	0.00	0.00	0.00
161	Bur set a) cutting bur, b) cutting diamond bur, c) a diamond bur	NO	1.00	5990.20	5,990.20		5990.20	0.00	0.00	0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
162	Mastoid Drill Piece	NO	1.00	5008.20	5,008.20		5008.20	0.00	0.00	0.00
163	Mastoid Drill Machine	NO	1.00	59902.00	59,902.00		59902.00	0.00	0.00	0.00
164	Gelform 14 ,Born wax	NO	1.00	16497.60	16,497.60		16497.60	0.00	0.00	0.00
165	Cateract set : Corneal Forceps(colubri), conjuncitival scissiors, dialers, lens extractor, suture tying forceps, lens holding forceps, needle holders, small straight scissors, vanna's scissors,capsulorehxis forceps, Superior rectus forceps, Universal Eye Speculum, Anterior Chamber Cannulas (two way), A.C. Needles, Iris REPOSITORS	NO	1.00	16497.60	16,497.60		16497.60	0.00	0.00	0.00
166	Chalazion set:	NO	1.00	11587.60	11,587.60		11587.60	0.00	0.00	0.00
167	Pterygium Set	NO	1.00	16497.60	16,497.60		16497.60	0.00	0.00	0.00
168	Foreign Body Removal Set	NO	1.00	5990.20	5,990.20		5990.20	0.00	0.00	0.00
169	Lid retractors	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
170	Lacrymal Syringing Needle/	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
171	Lacrymal Probe	NO	1.00	1669.40	1,669.40		1669.40	0.00	0.00	0.00
172	Punctum Dialtor	NO	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
173	Panasinc NS300 IP EPABX, PANASONIC KEY TELEPHONE SYSTEM - NS300,Configured for 6 trunk Lines ,2 digital extention & 60 analouge Extensions, Further Expandable up to 8 Lines & 96 analouge Extensions. Caller ID option Available. Built in SMDR & USB Port.Built in Voice DISA (Greeting Message).PC Programmable	NO	1.00	162030.00	1,62,030.00		162030.00	0.00	0.00	0.00
174	KEY TELEPHONE INSTRUMENT:Panasonic Key Telephone instrument - Single Line Display,12 Programmable Keys,High Quality Speaker Phone	NO	1.00	10409.20	10,409.20		10409.20	0.00	0.00	0.00
175	TELEPHONE INSTRUMENTS - Panasonic Standard Telephone - KX-TS400,Timed Flash,3 Step Ringer Selector ,Wall Mountable	NO	60.00	785.60	47,136.00		785.60	0.00	0.00	0.00
176	MDF 20 Pair with MDF BOX	NO	4.00	3240.60	12,962.40		3240.60	0.00	0.00	0.00
177	CAT 6 Cable	M	1200.00	39.28	47,136.00		39.28	0.00	0.00	0.00
178	R. O. Plant (For Major OT and Labour Ward) & other wards	NO	8.00	21113.00	1,68,904.00		21113.00	0.00	0.00	0.00
179	Fire Extinguishers Type A, B, C (6KGS)	NO	20.00	2504.10	50,082.00		2504.10	0.00	0.00	0.00

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180	DIALYSIS: A. General 1. The machine should be capable of doing all the following renal replacement treatment as mentioned below, a. Haemodialysis (Normal HD) b. Online Hemodiafiltration c. Online Hemofiltration d. SLED (sustained low efficiency Dialysis) e. Sustained low-efficiency daily diafiltration SLEDDF f. Extended daily diafiltration EDD-f g. Prolonged daily intermittent renal replacement therapy (PDIRRT) h. Go-slow dialysis i. Hybrid renal replacement modalities, 2. The machine should have two roller pumps. One is for blood pump; other is substitution pump for generating replacement fluid which is used during online modiafiltration and online Hemofiltration therapies. 3. Blood pump – blood flow range should be (effective) 30 to 600 m/min, accuracy ± 10%, 4. Effective blood flow rate should be calculated and displayed on the front panel in a real time basis during dialysis automatically, 5. It shall be easy and safe to thread with bloodline diameter from 2 mm up to 10 mm, 6. Automatic set up and priming is preferred, 7. An emergency hand crank shall be provided for returning blood to patient when electrical power is lost. Direction of rotation shall be limited or visually indicated, 8. Single needle system 2 blood pumps, internal pressure/pressure control with variable stroke volume(max 50 ml), 9. Dialysate flow: a. Dialysis fluid flow range should be selectable from 0-1000 ml/min (steps of 100 ml/min), 10. Dialysate flow should be on adequacy favoured basis, 11. Auto flow (selectable) automatic adaption of the dialysate flow to the effective blood flow (factors adjustable) 12. Dialysate	NO	2.00	1547669.32	30,95,338.64		1547669.32	0.00	0.00	0.00

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	B. Substitute Flow, 1. Substitution fluid should be generated by machine itself from the hydraulic by filtering the dialysate through 2 endotoxin filters in series, 2. Auto sub: where the machine can select optimum substitute flow according to the treatment condition. Auto sub substitution method should ideally match to effective blood flow, Substitution fluid should be generated by machine itself from the hydraulic compartment and delivered by substitution pump 4. Online Hemofiltration/online Hemodiafiltration substitution flow rate should be 25 -600 ml/min & accuracy ±10%, 5. The machine should contain online priming. Online bolus and online reinfusion facility during online modality is on., 6. Heparin pump should have infusion rate:0.5 ml-10 ml/hr. Bolus function:1.0 up to 20.0 ml. Syringe size: 30 ml. Accuracy ±5%, 7. Ultra-filtration pump should be present in the hydraulic compartment, 8. UF rate 0-4000ml/h (in steps of 10 ml), pump volume accuracy ±1%, parameters displayed: UF goal, UF time, UF rate, UF volume, 9. Dialysis and substitution fluid temperature range must be 34-39° C 10. Machine should have non-invasive arterial pressure dome to measure arterial pressure							0.00		0.00
	C. Treatment Alarm Monitoring Systems, 1. Arterial pressure monitoring limits should be display range -300 mmHg to + 300 mm, Hg, Accuracy ± 7 mmHg, resolution 5 mmHg, 2. Venous pressure monitoring limits should be display range -100 mmHg to +500, mmHg, Accuracy ± 7 mmHg, resolution 5 mmHg, 3. Trans membrane pressure monitoring limits should be display range -100 mmHg to, + 400 mmHg resolution 5 mmHg							0.00		0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
	D. Treatment Menu Alarms: 1. Machine should give the alarm with draft display and also possible causes for alarms, It also have Help Option to resolve the alarms. 2. Air detector should have ultrasound transmission measurement on blood line, additional capacitive level and optical monitoring 3. Blood leak detector should detect sensitivity≤ 0.5 ml blood/min (Hct=25%) 4. Flow rate 100 ml/min -1000 ml/min 5. The machine should have online KT/V monitoring 6. Accuracy clearance K ± 6% should be on display during dialysis. Built-in device for online measurement and monitoring of effective urea clearance (K), dialysis dose (Kt/V) and plasma sodium (Na) automatically during treatment (M) 7. The measurement of effective urea clearance (K) dialysis dose (Kt/V) and plasma sodium (Na) shall be performed in non-invasive, real-time mode without additional disposable required during treatment (M) 8. Measuring accuracy 9. Clearance measurement accuracy: ±5% (standard deviation) (M) 10. Kt/V determination accuracy: ±9% standard deviation) (M) 11. Machine should have built in non-invasive blood pressure monitoring with programmable measurement interval with display range systole: 30 mmHg - 280 mmHg, Astole:10 mmHg- 240 mmHg, MAP: 20 mmHg- 255 mmHg, Accuracy ± 3 mmHg. The machine should contain BPM cuff holder. 12. The machine should deliver ultrapure dialysate by using built in endotoxin filter. The machine should contain dialysis fluid filter system, lower patient inflammatory responses, essential component ontributing to the quality of dialysis treatment worldwide 13. The machine should contain							0.00		0.00
	E. Disinfection and Cleaning Programmes 1. Rinse, a. Temperature/flow 37° C/600-800ml/min (adjustable), 2. Hot rinse (recirculation) , a. Temperature/flow 85°C/600-800ml/min (adjustable) 3. Cleaning (sodium Hydrochloride recirculation) a. Temperature/flow 37° C/600-800ml/min (adjustable) 4. Heat disinfection (recirculation), a. Temperature/flow 85° C/600-800ml/min (adjustable), 5. Disinfection citrate-based cleaning agent 340/plus (recirculation) a. Temperature/flow 37° C/600-800ml/min (adjustable)							0.00		0.00
	F. Electrical Data 1. Power supply 100 to 240 V AC ± 10%, 47 -63 Hz, current consumption approx.6A, (at 230 V) at a water inlet temperature of 17°C, dialysate temperature 37°C dialysate, flow:500 ml/min							0.00		0.00

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	G. Dialysis Parameter Display, 1. The equipment shall have digitally and graphical display for the parameters a. Arterial pressure, b. Venous pressure, c. Blood flow rate, d. Dialysate conductivity,e. TMP, f. UF volume, g. UF rate , h. Remaining treatment time, i. Heparin infusion rate							0.00		0.00
181	Solar water - 500 lpd ETC SWH (PC) 58 dia	NO	4.00	45172.00	180688.00	4.00	45172.00	1,80,688.00	4.00	180688.00
182	SOLAR WATER -PLUMBING	LS	1.00	147300.00	1,47,300.00		147300.00	0.00	0.00	0.00
183	High Definition Projector: Projector WXGA, 3600Lumens	NO	2.00	55974.00	1,11,948.00	2.00	55974.00	1,11,948.00	2.00	111948.00
184	Tripod For Projector :Ceiling Mount	NO	2.00	3535.20	7,070.40	2.00	3535.20	7,070.40	2.00	7070.40
185	Tripod For Screen: Logic7x5 pull down screen,	NO	2.00	8838.00	17,676.00	2.00	8838.00	17,676.00	2.00	17676.00
186	Loud Speaker :Honeywell Ceiling Speaker 6W,8ohm	NO	5.00	1473.00	7,365.00		1473.00	0.00	0.00	0.00
187	Cordless Mike: MX/Studio Master	NO	5.00	11980.40	59,902.00		11980.40	0.00	0.00	0.00
188	Computer: High Configuration, 2TB Ram, Generation Core i 7/i 9, :HP EliteDesk 800 G4 MT i7-8700-8GB DDR4 RAM, AMD Radeon R7 430 2GB Gfx Dedicated2TB HDD with 7200 RPM, DOS, DVD RW, 18.5" TFT, 3 yearson site warranty	NO	25.00	92859.88	23,21,497.00	25.00	92859.88	23,21,497.00	25.00	2321497.00
189	Jumbo Jet zerox Machine (1 COLOURED)-HP LASERJET 1136 MFP PRINTER -ALL-IN -ONE Print,scan,copy	NO	2.00	17676.00	35,352.00	2.00	17676.00	35,352.00	2.00	35352.00
190	Printer with Scanner(COLOURED) (A4)-Speed: 25 PPM(Network Printing, Copying,Scanning & Wifi)A4 Size –Pass 600x600 DPI Document Feeder)Scan to mail, Scan to folde(UFR II Fast Rendering IIDirect Print From USB Pen Drive	NO	25.00	19191.23	4,79,780.75	25.00	19191.23	4,79,780.75	25.00	479780.75
191	52" Monitor LED With Cameras (high Resolution) with Security Alert with backup UPS Systems -Panasoniv Monitor55" LED Monitor	NO	15.00	80478.83	12,07,182.45		80478.83	0.00	0.00	0.00
192	Pen Drive 128 GB-SANDISC128 gb pen drive	NO	10.00	2356.80	23,568.00	10.00	2356.80	23,568.00	10.00	23568.00
193	Hard Disc 1TB-Segate HDD 1 TB EXTERNAL Back up hdd	NO	10.00	10802.00	1,08,020.00	10.00	10802.00	1,08,020.00	10.00	108020.00
194	32" Colour Television-32" TV Panasonic	NO	5.00	15712.00	78,560.00	3.00	15712.00	47,136.00	3.00	47136.00
195	online UPS FOR COMPUTERS ALL COMPUTERS	NO	25.00	4075.30	1,01,882.50	25.00	4075.30	1,01,882.50	25.00	101882.50
196	Computers Acessories (wire less key board, Mouse)-HP Wireless KB & MOUSE	NO	20.00	1522.10	30,442.00	20.00	1522.10	30,442.00	20.00	30442.00
197	Lap Top-HP i5-8250U, 4GB DDR4 RAM, 1TB SATA14" LED HD, No DVDRW, 1 Yr Onsite Warranty with 1Yr ADP, With Bag	NO	2.00	63830.00	1,27,660.00	2.00	63830.00	1,27,660.00	2.00	127660.00
198	Camera DSLR (meeting /program) :Nikon DSLR	NO	2.00	40262.00	80,524.00		40262.00	0.00	0.00	0.00

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199	labomed binacular microscope with UPS BACK UP (180-250V /ac):Viewing Body: Bino/Trino Butterfly style Adjestable height 30deg, incline, 360 rotable Single Mould stand with Extended base for hand rest. Reverse quadruple nose piece. Ultra Smooth Cam technology Co-axail controls Coarse & Fine focus knob. RACKLESS Double plate stage with Co-axail control for x/y movement of slide, DOUBLE Slide holder.Illumination: 6v-20w HALOGEN bulb OR LED with built-in battery Back of approx. 2 Hrs, with intensity control. the system allows flate field image and superb contrast in expanded 20mm field of view.Obj.: infinity PLAN Ach. 4x,10x,40, (SL), 100x(SL) Oil Imm. Eye Piece : WF 10x (FOV 20), Focusable with eye guards.	NO	1.00	88380.00	88,380.00	1.00	88380.00	88,380.00	1.00	88380.00
200	Harmone Analyser :Feature : ● Throughput: up to 180 tests/hour ● 24 hours ready-to-use ● Time to first result:17 minutePrinciple of Luminescence ● Non-enzyme involved flash chemiluminescence, long stability of reagents ● ABEI label, stable in acid and alkaline solution Modes of Operation ● Random, Batch and STAT Sample Loading ● Up to 16 sample tubes ● Continuous loading, STAT available ● Analyzer auto numbered ● LIS connection ● Refrigerated sample area with independent power supply Reagent Loading ● 4 reagents on board ● Continuous loading ● RFID reading all info of reagents ● Refrigerated reagent area Reagent Features ● Integrated kit, ready-to-use, no pretreatment required ● Integrated kit including calibrators ● Using superparamagnetic microbeads ● RFID tag storing all info of reagent ● RFID tag with built-in master curve ● 2-point calibration to adjust master curve ● Calibration stability: Max 4 weeks Other Features ● Clot detection ● Liquid level detection for reagent ● Optional ratio for sample dilutionAuto dilution for high concentration sample ● Constant 37°C incubation ● 15-30°C Operating Temperature Operation System ● Windows 7 ● HP compatible	NO	1.00	1052415.29	10,52,415.29		1052415.29	0.00	0.00	0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
201	Protein Analyser Including HBA1C:TECHNICAL CHARACTERISTICS Autonomy , Continuous sample loadingTube capacity Proteins: 28 samplesHbA1c, Hb or CDT: 26 samplesThroughput Proteins: 20 tests/h HbA1c or Hb: 7 tests/hCDT: 10 tests/h Sample types Serum,Whole blood (capped tubes)Positive ID & Reagents TraceabilityBarcoded carousel and tubesHigh resolution built-in barcode readerPositive sample identificationFull traceability from primary tube to final resultBarcoded reagents and controls Sampling modeFull automation with continuous loadingDirect sampling from primary tubesSampling from open and capped tubes (cap piercing)Efficient mixing system with multiple sample inversionsCapillaries2 silica capillaries for 2 simultaneous migrations Migrations performed in capillaries at accurate temperature controlled by a Sebia proprietary Peltier based regulation device	NO	1.00	2290550.35	22,90,550.35		2290550.35	0.00	0.00	0.00
202	Cell Counter (5parts) (Haematology):TECHNICAL SPECIFICATIONMeasuring Data Throughput - 60 tests/hour34Parameters – WBC, LYM%, MON%, NEU%, EOS%, BASO%, LYM#, MON#, NEU#, EOS#, BAS#, RBC, HGB, HCT, MCV, MCH, MCHC, RDW_CV, RDW_SD, PLT, MPV, PDW, PCT, P _LCR, P_LCC, NRBC%, NRBC RETIC%_ABS, RETIC#, IRF, ALY%, ALY#, LIC%, LIC#2 Histograms for RBC and PLT2 Scatter grams: 5-part differential scatter gramEosinophils and Neutrophils scatter gram2 3-D stereogramsPrinciple of OperationsWBC/DIFF: Flow Cytometry, Semi-conductor. Based Laser light multi-dimensional cell classificationWBC Analysis: Optical and impedance measurementsRBC/PLT Analysis: Impedance methodHGB test: Cyanide-free reagent colorimetryCalibration and Control With standard, blood and manual calibrationWith L-J, X, X-R and X-B control modes.Technical FeaturesMultiuser mode- Multilevel user modes with individual identification (username, password)Data storage capacity - 200,000 records with graphicsPrintout - Internal Thermal Printer, External most of the HP printersExternal keyboard - PS/2 or USBInterfacing capabilities - RS232, USB, EthernetSoftware upgrade - via USB port (USB memorystick) Operating environment - Temperature: 15-30°C Relative	NO	1.00	1052415.29	10,52,415.29		1052415.29	0.00	0.00	0.00
203	X-RAY viewing Box :Power Consumption: 14 W Light Source: LED Light Emitting Diodes Power Supply Input: AC100-240V 50/60Hz Application: Clinical, Hospital Net weight: 3 Kg Thickness: 45 mm	NO	6.00	117622.98	7,05,737.88	6.00	117622.98	7,05,737.88	6.00	705737.88

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
204	Elisa Washer:Features · 7.8" touch-screen with touch pen and pop-up keypad · Variable time and speed shaking modes · Powerful data management software for computer installation (optional) · High-capacity memory stores up to 20,000 results · Built-in thermal printer· RS232 for external PC control, 2 USB ports for external mouse, keyboard and printer	NO	1.00	247627.01	2,47,627.01		247627.01	0.00	0.00	0.00
205	Elisa Reader :Features· Two rinsing bottles avoids bottle change· Compatible with flat, U- or V-bottom plates· 2 wash modes with interchangeable manifolds for 8- and 12-well strips · Automatic bottom detection and collision protection · Variable shaking and soaking time	NO	1.00	247627.01	2,47,627.01		247627.01	0.00	0.00	0.00
206	GELCARD CENTRIFUGE :Advantages of Matrix Gel system: Stable End Reactions, Read results hours later, Can be saved for QA or peer review, Can be photocopied for documentation, Objective Interpretation of results, Easy interpretation of weak reactions, Relatively skill free, Enhanced Sensitivity, Better detectability especially in antibody screen and cross match, Eliminates cell wash step, Less skill and technique demands, Saves time, Small sample size More flexible, More convenient, Indigenously Manufactured,Easy availability, Long shelf life,Another first from Tulip,Tulip's Technical Support,Dependability	NO	1.00	314240.00	3,14,240.00		314240.00	0.00	0.00	0.00
207	GELCARD Incubator:Advantages of Matrix Gel system: Stable End Reactions, Read results hours later Can be saved for QA or peer review, Can be photocopied for documentation, Objective Interpretation of results, Easy interpretation of weak reactions Relatively skill free, Enhanced Sensitivity, Better detectability especially in antibody screen and cross match, Eliminates cell wash step, Less skill and technique demands, Saves time, Small sample size More flexible,More convenient, Indigenously Manufactured Easy availability.Long shelf life,Another first from Tulip,Tulip's Technical Support,Dependability	NO	1.00	314240.00	3,14,240.00		314240.00	0.00	0.00	0.00
208	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete.(As per Civil SR KSRB I-2, P-7)-in ordinary soil (Page no-41, Item No-6.6.1 of Electrical PWD SR 2019-20.)	Mtr	290.00	84.45	24,490.50		84.45	0.00	0.00	0.00
209	Providing and filling sand in excavated trench to cover already laid UG cable to a depth of 150mm all-round the cable. (Page no-41, Item No-6.7 of Electrical PWD SR 2019-20.)	Mtr	291.00	112.93	32,862.63		112.93	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
210	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class- 3.5 core 25 sqmm (Page no-40, Item No-6.4.5 of Electrical PWD SR 2019-20.)	Mtr	160.00	201.31	32,209.60		201.31	0.00	0.00	0.00
211	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class- 4 core 16 sqmm (Page no-40, Item No-6.4.4 of Electrical PWD SR 2019-20.)	Mtr	160.00	166.94	26,710.40		166.94	0.00	0.00	0.00
212	Labour charges for laying of 1.1KV class UG calbe when supplied agency in existing trench GI pipe/ stpnewre pip / on wall / on pole as required. On wall /Structure- 25 sqmm to 75 sqmm (Page no-41, Item No-6.5.1 of Electrical PWD SR 2019-20.)	Mtr	160.00	19.64	3,142.40		19.64	0.00	0.00	0.00
213	Labour charges for laying of 1.1KV class UG calbe when supplied agency in existing trench GI pipe/ stpnewre pip / on wall / on pole as required. On wall /Structure- 6 sqmm to 16 sqmm (Page no-41, Item No-6.5.1 of Electrical PWD SR 2019-20.)	Mtr	160.00	14.73	2,356.80		14.73	0.00	0.00	0.00
214	Good Quality Cable covering Tiles . As per the directions of Engineer in-charge "Technical specification-Electrical items"	Mtr	2900.00	11.78	34,162.00		11.78	0.00	0.00	0.00
215	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting. Made out of 14 SWG MS enclosure -4Way SP &N (Page no-28, Item No-5.18.1 of Electrical PWD SR 2019-20.)	Each	2.00	883.80	1,767.60		883.80	0.00	0.00	0.00
216	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.- 6-32 Amps DP (Page no-27, Item No-5.17.4 of Electrical PWD SR 2019-20.)	Each	2.00	1080.20	2,160.40		1080.20	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
217	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 12 mm dia (Page no-40, Item No-6.1 of Electrical PWD SR 2019-20.)	NO	2.00	3437.00	6,874.00		3437.00	0.00	0.00	0.00
218	Supplying and fixing of heavy duty cable glands suitable for UG cable of 1.1 KV class (metal only) (Page no-42, Item No-6.11.2 of Electrical PWD SR 2019-20.)	Each	2.00	147.30	294.60		147.30	0.00	0.00	0.00
219	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.-25sqmm long barral (Page no-43, Item No-6.17.7 of Electrical PWD SR 2019-20.)	Each	4.00	24.55	98.20		24.55	0.00	0.00	0.00
220	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.-16sqmm (Page no-43, Item No-6.17.6 of Electrical PWD SR 2019-20.)	Each	8.00	14.73	117.84		14.73	0.00	0.00	0.00
221	Supplying and running GI/Copper conductor for grounding and (along with other wires in conduit system of wiring) using necessary suitable size clamps, nails, guttas/spacers etc. -12 SWG GI Wire (Page no-43, Item No-6.18.1 of Electrical PWD SR 2019-20.)	Mtr	50.00	19.64	982.00		19.64	0.00	0.00	0.00
222	Fabricating, supplying and erection of 6.0 Mtrs long hot dip Galvanized Conical pole with BSEN 10025 grade S355JO steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet and MCBs as per IS specifications suitable to withstand the wind speed of 47 m/sec for .....Mtrs pole in single section and single joint welded as per IS 9595/IS 10178AWS having dimensions bottom .....mm, top....mm with 3mm thick, suitable base plate and 4Nos of ..... long J bolts along with template and the pole shall be hot dip galvanized in single dipping with not less than 65micron as per ASTM-A123 and 153 etc.,(excluding foundation) as per drawing appended. - 6meters - Top 75mm and bottom 135 mm dia (Page no-14, Item No-4.4.4 of lectrical PWD SR 2019-20.)	Each	7.00	11391.20	79,738.40		11391.20	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
223	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, maximum light intensity should be between 60 degrees to 70 degrees. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains, Surge Protection- Min 5KV along with Over voltage/ Overload, short circuit/ miss-wiring protection. Compatible for pole mouting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with .....W System Power consumption. LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency	Each	7.00	10311.00	72,177.00		10311.00	0.00	0.00	0.00
224	Supplying and Fixing of.....mm dia class A GI pipe bracket up to 2 Mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 watts fluorescent tube street light fitting of all capacities to GI or CI or rail or RCC pole / wall using suitable clamps, bolts, and nuts and wiring using suitable capacity wires. -Using 32mm dia G.I.Pipe. (Page no-79, Item No-14.1.2 of Electrical PWD SR 2019-20.)	Each	7.00	982.00	6,874.00		982.00	0.00	0.00	0.00
225	LED Streetlight 120 Watts	Each	7.00	500.82	3,505.74		500.82	0.00	0.00	0.00
226	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade flexible copper with low conductor confirming to IS:8130-1984 and (Virgin) PVC insulation sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 - 2C X 1.5Sq.mm(Page no-6, Item No-2.5.1 of Electrical PWD SR 2019-20.)	Mtr	56.00	49.10	2,749.60		49.10	0.00	0.00	0.00
227	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947- 60 to 70Amps (Page no-26, Item No-5.13.3 of Electrical PWD SR 2019-20.)	Each	1.00	4713.60	4,713.60		4713.60	0.00	0.00	0.00
228	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments. -16 sqmm (Page no-6, Item No-2.3.7 of Electrical PWD SR 2019-20.)	Mtr	3.00	216.04	648.12		216.04	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
229	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint.- 40x40x6mm (Page no-30, Item No-5.41.1of Electrical PWD SR 2019-20.)	Mtr	7.00	294.60	2,062.20		294.60	0.00	0.00	0.00
230	Fabricating supplying and mounting MS box made out 16 SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7tanks treatment with powder coated paint and finally finished with approved colour etc., complete - 16SWG (Page no-30, Item No-5.42.2 of Electrical PWD SR 2019-20.)	sqcm	25000.00	0.74	18,500.00		0.74	0.00	0.00	0.00
231	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. -63Amps (Page no-25, Item No-5.7.3 of Electrical PWD SR 2019-20.)	Each	2.00	294.60	589.20		294.60	0.00	0.00	0.00
232	Supplying and fixing Microprocessor based Electronic timer (without contactor, Din Mounting using necessary bolts, nuts and washers etc.,.) 3-120sec setting. (Page no-32, Item No-5.47 of Electrical PWD SR 2019-20.)	Each	1.00	2160.40	2,160.40		2160.40	0.00	0.00	0.00
233	KSRB 2-2.1 : Earthwork excavation by manual means for foundation of buildings, water supply, sanitary lines and electrical conduits etc., either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.-in ordinary soil.NO.KBS 2.1(a)/2.3.5 (Page no-6, Item No-2.3 of PWD SR 2018-19.)	Cum	8.51	363.34	3,092.02		363.34	0.00	0.00	0.00
234	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 OPC cement @ 180 Kgs with 40mm and down size graded granite metal of coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, machine mixed,concrete laid in layers not exceeding 15cms thick, well compacted in foundation including cost of all materials, labour, HOM curing complete as per Specification No. KBS 4.1, 4.2 (Page no-13, Item No-4.3 of PWD SR 2018-19.)	Cum	0.57	6186.60	3,526.36		6186.60	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
235	KSRB 4-2.2: Providing and laying in position Reinforced Cement Concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal of coarse aggregates @ 0.69 cum and fine aggregates @ 0.46 cum, with superplastisiser @ 3 Liters conforming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footing ,pedastals,retaining walls,return walls, walls (any thickness) including attached pilasters, columnspillars,post struts, buttresses, bed blocks, anchor blocks & Plinths etc., including cost of all materials, labour, HOM curing complete as per Specifications Specification No. KBS 4.1, 4.6(Page no-14, Item No-4.11 of PWD SR 2018-19.)	Cum	5.49	6874.00	37,738.26		6874.00	0.00	0.00	0.00
236	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for columns, pillars, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per Specifications. Specification No. KBS 4.6.2 (Page no-16, Item No-4.32 of PWD SR 2018-19.)	Sqm	31.36	549.92	17,245.49		549.92	0.00	0.00	0.00
237	KSRB : 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specification. Specification No. KBS 2.9 (Page no-7, Item No-2.10 of PWD SR 2018-19.)	Cum	3.14	245.50	770.87		245.50	0.00	0.00	0.00
238	KSRB 4.9.2 : Providing TMT Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per Specifications. Specification No. KBS 4.6.3 -TMT bars Fe 500(Page no-18, Item No-4.46.2 of PWD SR 2018-19.)	Tonne	0.16	84452.00	13,343.42		84452.00	0.00	0.00	0.00

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Item no	Description of work	Unit	Proposed tender for Architect			Agreed			Remarks
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	
239	KSRB 2.2.21 - Earthwork excavation by manual means in foundation or building, well below ground level, including dressing the sides and ramming the bottom, lifting the excavated soil and depositing it in the spoil heap within 50 m, including shoring and strutting wherever required, as per specifications, drawings and instructions of the Engineer-in-charge. (Ref. Item No-2.2.3 of PWD SR 2018-19) Depth	Cum	1431	2400	3434400				
240	KSRB 4.1.13 - Providing and laying in position cement concrete of mix 1:4:8 (1 cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size) including curing complete as per specifications, drawings and instructions of the Engineer-in-charge. (Ref. Item No-4.1.13 of PWD SR 2018-19)	Cum	1120	3950.00	4424000				
241	KSRB 5.1.4 - Providing and constructing brick bearing wall with solid concrete blocks having density between 1800kg/m3 to 2000kg/m3 in mortar of specified proportion as per specifications, drawings and instructions of the Engineer-in-charge. (Ref. Item No-5.1.4 of PWD SR 2018-19)	Sqm	3438	1178.00	4050564				
242	Providing and fixing in flooring 20 mm thick vitrified/ceramic grey granite in CM 1:4 proportion and in required shade pattern with paper joints, finished with same cement and colour pigments to match the colour of tiles making through joints with cement grout in proper mixing including cost of all materials, mortar, labour, curing etc. complete as per specification. - minimum width of 1200mm. (Ceng Basement Civil Page no-112, Item No-14.61.12 of PWD SR 2018-19)	Sqm	1120	2455.00	2749600				
243	KSRB 15.4.3 - Providing 18mm thick cement plaster in single coat with cement mortar in inner reasons including rounding off corners wherever required in smooth rendering. - Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.+Cement Mortar 1:3 (Page no-116, Item No-15.1.7 of PWD SR 2018-19)	Sqm	37.44	2540.00	95097.60				

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
244	KSRRB M800-6. Painting two coats on New Concrete Surface.- Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces complete as per specifications. MORTH Specification No. 803 (Page no-181, Item No-24.7 of PWD SR 2018-19.)	Sqm	38.44	108.02	4,152.29		108.02	0.00	0.00	0.00
245	Stone bench " Executive Bench : Made out of sadarohally Grey Stone with hand supports with 3Line Finishing witharch.Design with 100 mm SLAB . Fleight 90 X Length150 Width 45 Cms.	Each	8.00	20622.00	1,64,976.00		20622.00	0.00	0.00	0.00
246	Geophysical investigation at site for sinking borewells for supplying drinking water to the habitation either through the Hand Pump MWS or P.W.S.S, by vertical electrical sounding by adopting Venner or Schlumbergers's method, including reconnaissance survey of geological formation. Geophysical investigation of existing ground water in the vicinity, its quality, quantity and acceptability of the users, indicating the location of the site, recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth of 1.0 meter in consolidated formation for proper seating of casing pipe,depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information requiredincluding transportation of instruments and accessories to work site, engaging technical personal and labour required etc. NOTE: 1) Additional rate on item 1&2 is allowed for drilling in over burden and fixing Casing pipes beyond 20 M (for fixing Casing pipes only) a) Above 20 M and upto 30 M - 15%, b) Above 30 M - 30% (Measurement of overburden is restricted to the depth of casing pipe fixed excluding initial depth of 20M and projection above ground	NO	1.00	4419.00	4,419.00		4419.00	0.00	0.00	0.00
247	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01-(a),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	392.80	19,640.00		392.80	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
248	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01(b),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	540.10	27,005.00		540.10	0.00	0.00	0.00
249	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01(c),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	540.10	27,005.00		540.10	0.00	0.00	0.00
250	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01(d),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	638.30	31,915.00		638.30	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
251	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01(e),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	736.50	36,825.00		736.50	0.00	0.00	0.00
252	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01(f),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	834.70	41,735.00		834.70	0.00	0.00	0.00
253	Sinking borewell of 165 mm dia. clear, using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF and above, in all strata of earth, including over burden upto 20M, fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicles, crew charges, cost of consumables, cost of yield test at the final depth with a minimum working of compressor for one hour etc. complete. The cost excludes the cost of casing pipes, collars and caps etc.) for: (Page no-xx, Item No-13.01(g),PRED RWS SR 2019-20.Ammendment GO no RDWSSD 27 RWS(4) 2019 Dated 02.05-2019)	Mtr	50.00	942.72	47,136.00		942.72	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
254	Supply of ISI mark 175 mm nominal Bore, plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4 mm thick confirming to IS 4270:2001 and latest amendments, electric, resistance welded steel tube material and confirming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5 to 7 mts. both ends threaded confirming to IS 554/1985 one end fixedwith socket confirming to IS 4270:2001 and the other end with screwd pipes. All Pipe Shall be reasonably free from defects. the tubesshall be reasonably straigth should be with ISI marking, weighing, 25.1 kg/mtr (inclusive of all taxes duties) prices include collar - medium duty(Page no-III, Item No-84 (Material Components of PRE .Circle Bangalore SR 2012-13.) 1)from 0 to 20m			1522.10	-		1522.10	0.00	0.00	0.00
255	Supply of ISI mark 175 mm nominal Bore, plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4 mm thick confirming to IS 4270:2001 and latest amendments, electric, resistance welded steel tube material and confirming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5 to 7 mts. both ends threaded confirming to IS 554/1985 one end fixedwith socket confirming to IS 4270:2001 and the other end with screwd pipes. All Pipe Shall be reasonably free from defects. the tubesshall be reasonably straigth should be with ISI marking, weighing, 25.1 kg/mtr (inclusive of all taxes duties) prices include collar - medium duty(Page no-III, Item No-84 (Material Components of PRE .Circle Bangalore SR 2012-13.) 2)from 20 to 30m	Mtr	10.00	1718.50	17,185.00		1718.50	0.00	0.00	0.00
256	Supply of 175 MM MS CAP (Page no-III, Item No-85 (Material Components of PRE .Circle Bangalore SR 2012-13.)`	Each	1.00	147.30	147.30		147.30	0.00	0.00	0.00
257	Supplying, Erection and commissioning of 5HP/3.7 kw 12 stage Submersible pump of Approved make with ISI mark including necessary accessories (Page no-XLI, Item No-6 of PWD SR 2018-19.)	Each	1.00	36334.00	36,334.00		36334.00	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Totall Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
258	Supplying and drawing 3 core flat PVC Sheathed Submersible pump cable manufactured with electrolytic grade copper wityh flexible copper with low resistance conductor confirming to table 3 class 5 of IS 8130 -1984 and virgin grade PVC insulation and power coating extruded PVC Sheathed Suitable for working voltage up to 1100 volts as per IS 694:1990 & confirming to GTP of GROUP-A -3C X 2.5Sqmm. (Page no-7, Item No-2.6.2 of Electrical PWD SR 2019-20.)	Mtr	350.00	117.84	41,244.00		117.84	0.00	0.00	0.00
259	KSRB13-9.3 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure of outside diameter raising mains & exposed distribution pipes with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labour charges, HOM and testing complete as per specifications. Specification No.KBS 13.2.15.2 / 13.9 -50mm dia (Page no-96, Item No-13.73.1 of PWD SR 2018-19.)`	Mtr	350.00	412.44	1,44,354.00		412.44	0.00	0.00	0.00
260	KSRB 13-7.1-4: Providing and fixing in position nominal bore Gun-metal non return valve horizontal type of approved make including cost of all materials, labour and HOM with all leads complete as per specifications.Specification No KBS 13.2.10/13.13-50mm dianominal bore (Page no-95, Item No-13.55 of PWD SR 2018-19.)`	NO	1.00	1767.60	1,767.60		1767.60	0.00	0.00	0.00
261	Supplying fully automatic star-delta starter unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts 3 phase and wired after fixing to the existing wooden board for motor.-Upto 12.5 HP (Page no-24, Item No-5.2.1 of Electrical PWD SR 2019-20.)	NO	1.00	7365.00	7,365.00		7365.00	0.00	0.00	0.00
262	KSRB 2-2.1 : Earthwork excavation by manual means for foundation of buildings, water supply, sanitary lines and electrical conduits etc., either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.-in ordinary soil.NO.KBS 2.1(a)/2.3.5 (Page no-6, Item No-2.3 of PWD SR 2018-19.)	Cum	45.86	392.80	18,013.81		392.80	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
263	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 OPC cement @ 180 Kgs with 40mm and down size graded granite metal of coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, machine mixed,concrete laid in layers not exceeding 15cms thick, well compacted in foundation including cost of all materials, labour, HOM curing complete as per Specification No. KBS 4.1, 4.2 (Page no-13, Item No-4.3 of PWD SR 2018-19.)	Cum	1.37	6186.60	8,475.64		6186.60	0.00	0.00	0.00
264	KSRB 4-1.5: Providing and laying in position plain cement concrete of mix M 20 with OPC cement @ 300 Kgs with 20mm and down size graded granite metal of coarse aggregates @ 0.69 cum and fine aggregates @ 0.43 cum, machine mixed , concrete laid in layers not exceeding 15cms thick, well compacted in foundation, plinth, and Cills including cost of all materials, labour, HOM curing complete as per Specifications Specification NO. KBS 4.1, 4.2 (Page no-13, Item No-4.5 of PWD SR 2018-19.)	Cum	3.68	6579.40	24,212.19		6579.40	0.00	0.00	0.00
265	KSRB 4-2.2: Providing and laying in position Reinforced Cement Concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal of coarse aggregates @ 0.69 cum and fine aggregates @ 0.46 cum, with superplastisiser @ 3 Liters conforming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footing ,pedastals,retaining walls,return walls, walls (any thickness) including attached pilasters, columnspillars,post struts, buttresses, bed blocks, anchor blocks & Plinths etc., including cost of all materials, labour, HOM curing complete as per Specifications Specification No. KBS 4.1, 4.8(Page no-14, Item No-4.11 of PWD SR 2018-19.)	Cum	12.90	6874.00	88,674.60		6874.00	0.00	0.00	0.00
266	KSRB 15-3.5: Providing 15mm thick cement plaster in single coat with cement mortar to brick masonry including rounding off corners wherever required smooth rendering.: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.-cement morter 1:4 (Page no-115, Item No-15.13 of PWD SR 2018-19.)	Sqm	117.00	274.96	32,170.32		274.96	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present		Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
267	KSRB 4.9.2 : Providing TMT Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per Specifications. Specification No. KBS 4.6.3 -TMT bars Fe 500(Page no-18, Item No-4.46.2 of PWD SR 2018-19.)	Tonne	1.16	88380.00	1,02,520.80		88380.00	0.00	0.00	0.00
268	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors,landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaitons for heights more than 3.50m from Ground level Specification No. KBS 4.6.2 -0 to 5mts (Page no-16, Item No-4.29.2 of PWD SR 2018-19.)	Sqm	94.60	491.00	46,448.60		491.00	0.00	0.00	0.00
269	C.I manhole cover with frame 610x455mm size (38 Kgs) (Page no-XXIV, Item No-624 of PWD SR 2018-19.)	Each	1.00	2651.40	2,651.40		2651.40	0.00	0.00	0.00
270	KSRB : 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specification. Specification No. KBS 2.9 (Page no-7, Item No-2.10 of PWD SR 2018-19.)	Cum	4.06	294.60	1,196.08		294.60	0.00	0.00	0.00
271	Earth work in EXCAVATION FOR PIPELINE TRENCHES upto, 600 mm trench width by mechanical / manual means as per drawing, and technical specifications, including setting out, shoring, strutting,, barricading, danger lighting bracing, using sight rails & boning rods at every 100 M wherever necessary as directed, removal of stumps, and other deleterious matters, dressing of sides & leveling the bottom, of trench to the extent required, utilizing the available excavated earth locally for the work etc. complete IN ORDINARY SOILS / ALL, SOILS / HARD SOILS etc. for: (Page no-54, Item No-8.1(PIPELINE WORKS FOR WATER SUPPLY & UGD WORKS EXCAVATION) of BWS & DB SR 2017-18.)	Cum	60.00	216.04	12,962.40		216.04	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender Qty and rates			Present		Cost upto date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
279	Supplying PVC ring tight class conforming to IS 4985:2000 with steel enamelled end complying to section 2000 lowering into trenches, laying to section 2000 and jointing at joints, testing and commissioning complete including all labour, materials, tools and plant necessary including testing all labour with all lead & lift including excavation in all soils, disposal of excavated earth available from the excavation as directed and filling necessary hydraulic test to the required pressure as per IS (Contractor will make his own arrangements for providing water for testing) etc. for PVC pipes 315 mm dia & 1 kg/cm2 & class 1 (Page no-103 Item No-1 SUPPLY WORKS) of DSR & DB SR 2015-16	RMT	199.00	147.30	14,730.00		147.30	0.00	0.00	0.00
280	REFILLING OF EARTH around pipelines in layers not exceeding 20 cms. in depth consisting each moistened layer by sprinkling the watering at best and of moving cost of all labour including consolidation by mechanical means approved by the Engineer in charge, when earth is available outside content with desired best density upto 90% maximum dry density (modified heavy proctor test) for relevator of roads without settlement including HOM of machines, complete (The contractor shall take care while consolidating he earth so that pipes will are not damaged due to mechanical compaction and shall restore the damaged ones at his own cost, in case of damage) etc. with Approved earth available nearby lead upto 100 M and lift upto 1.5 M. Note: In exceptional cases, earth has to be obtained from borrow pit with extra lead, duly obtaining approval from the Chief Engineer. (Page no-96, Item No-4 (SPECIAL WORKS) FOR WATER SUPPLY & USD WORKS EXCAVATION) of DSR & DB SR 2015-16)	Cum	90.00	97.90	7,989.00		97.90	0.00	0.00	0.00
281	KSWSB:13.4.4 Providing and fixing s/ position cross gate valve with (i) wheel of approved quality screwed and 40mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications Specification No KBS 13.4.4 (i) (i) (Page no-96, Item No 13.57 of DSR & DB SR 2015-16)	NO	2.00	2199.40	4,398.80		2199.40	0.00	0.00	0.00

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Item no	Description of work	Unit	Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
275	KSRB13-7.1-4 : Providing and fixing in position 50mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.10 / 13.13 (Page no-95, Item No-13.55 of PWD SR 2018-19.)	NO	1.00	1767.60	1,767.60		1767.60	0.00	0.00	0.00
	Total Amount				**2,99,03,160.70**			1,44,44,402.28		1,44,44,402.28
	GST 12%							17,33,328.27		17,33,328.27
	Grand Total Amount							**1,61,77,730.55**		**1,61,77,730.55**

1444402.28

Santhosh. D
Contractor

D.S.R. INFRATECH BENGALURU
Date.....
PMC

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Assistant Executive Engineer

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